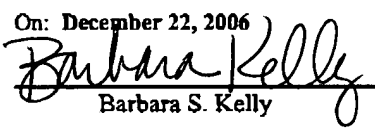


LA-017-CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2611
JTW

Applicant :	Brian Banister	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. On: December 22, 2006  Barbara S. Kelly 12/22/06
App. No. :	10/076,925	
Filed :	February 14, 2002	
For :	METHOD AND APPARATUS FOR APPLYING OVERLAID PERTURBATION VECTORS FOR GRADIENT FEEDBACK TRANSMIT ANTENNA ARRAY ADAPTATION	
Group Art:	2611; Conf. No. 3966	
Examiner:	Ghulamali, Qutbuddin	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

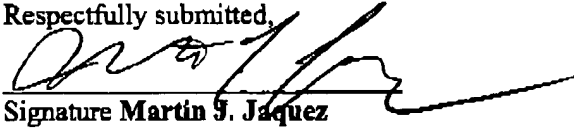
Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the subject application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(X) According to 37 CFR 1.97, this Information Disclosure Statement is being filed on or before payment of the issue fee and no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application. Although the undersigned was aware of the information submitted herewith more than three months prior to the filing of this information disclosure statement, the information only recently became available to the undersigned. This information disclosure statement and the information contained herein is being submitted in accordance with 37 CFR 1.97 (h) and (i), and the undersigned requests the Examiner to consider the information contained herein, and if not considered to place the information in the file for the above-referenced patent application.

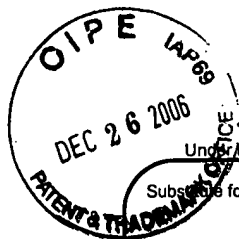
(XX) Photocopies of the reference listed on the attached form PTO/SB/08A are enclosed in accordance with 37 CFR 1.98(2)(ii). The listed reference is in the English language.

Date: December 22, 2006

Respectfully submitted,


 Signature **Martin J. Jaquez**
 Registration No. 38,060

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PTO/SB/08B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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Substitute for form 1449/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/076,925

Filing Date

February 14, 2002

First Named Inventor

Banister

Art Unit

2611

Examiner Name

Ghulamali, Qutbuddin

Attorney Docket Number

VIA-017-CIP

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Derryberry, et al., "Transmit Adaptive Arrays without User Specific Pilot", 3GPP2-C30-19990817-030, Portland, Oregon, 8/16-20, 1999, pgs. 1-4.	
	2	Harrison, "TX AA Parameter Recommendations", 3GPP2-C30-19990914-010, Tokyo, Japan, September 14, 1999, pgs. 1-3.	

Examiner
Signature

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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